18/5

## INDEX OF AUTHORS AND SUBJECTS

Vol. 113

ALCOCK, J., see Simons, S. Armstrong, E. A., Social signalling and white plumage (letter), 534.

ASHFORD, R. W., Blood parasites and migratory fat, 100-1.

Bailey, R. S., Sea-birds off Somalia, 29-41. Balfour, E., see Scharf, W. C.

BATTEN, L. A., Blackbird mortality (abstract), 414-5.

Beck, J. R., and Brown, D. W., Breeding biology of *Fregetta tropica*, 73–90. Becking, J. H., Breeding of *Collocalia gigas*,

BENGTSON, S.-A., Hunting methods of Gyrfalcon. 468-76.

BENGTSON, S.-A., Variation in clutch-size in ducks in relation to food supply, 523-6.

Bock, W. J., and Short, L. L., secretion" in Hemicircus, 234-6.

BOURNE, W. R. P., Pollution in the sea (abstract), 415.

Breeding,

Attila spadiceus, 316-22 Calonectris diomedea, 212-7. Catharacta maccormicki, 357-63.

Collocalia gigas, 330-4. Eulampis jugularis, 306-15. Fregetta tropica, 73-90.

Mergus merganser, 42-58. Milvus migrans, 530.

Nesocharis capistrata, 238-40.

Passer moabiticus, 244-5. Phalaropes, 335-48. Phoeniconaias minor, 147-72.

Rynchops flavirostris, 244.

Spiziapteryx circumcinctus, 101-2. Sula abbotti, 429-67. British Ornithologists' Union,

Honours and Awards, 403-5.

Meetings, 140-1, 413-9.
Records Committee, 142-5, 420-3.
Reports, 139-40, 142-5, 269-72, 406-12.
Britton, P. L., and Brown, L. H., Sea-birds of

Kiunga Islands, Kenya, 364-6.

Brown, D. W., see Beck, J. R.

Brown, L. H., Relations of Crowned Eagle and its prey, 240-3.

Brown, L. H., and Root, A., Breeding of Lesser Flamingo, 147-72.

Brown, L. H., see Britton, P. L. Buchanan, O. M., Ciccaba virgata in Trinidad, 105 - 6.

Burron, P. J. K., Splenius capitis muscle, 19-28.

BURTON, P. J. K., see KEAR, J.

CADBURY, C. J., SCOTT, R. E., and ROBERTS, L. J., Bird deaths from power lines (abstract), 415-6.

CANARY ISLANDS, 269-72.

CHEKE, R. A., Temperature rhythms in African montane sunbirds, 501-6.

CHILE, 517.

Coulson, J. C., and Deans, I. R., "Red tide" kill of Shags (abstract), 416.

CRACRAFT, J., New family of hoatzin-like birds from Eocene, 229-33.

CRAMP, S., Breeding places of Passer moabiticus in Iran and Turkey, 244-5.

Dean, A., Notes on Spiziapteryx circumcinctus, 101-2.

DEANS, I. R., see Coulson, J. C.

DOUTHWAITE, R. J., Treatment of food by Pied Kingfisher, 526-9.

Dowsett, R. J., and Fry, C. H., Weight losses of trans-Saharan migrants, 531-3.

DYMOND, J. N., see Glue, D. E.

Errington, F. P., Bird deaths on roads

(abstract), 416. Erskine, A. J., Growth and annual cycle of Goosanders, 42-58.

FERGUSON-LEES, I. J., and SHARROCK, J. T. R., Functions of B.O.U. Records Committee (letter), 110-1.

FIELD, G. D., Juvenile plumage of Anthreptes

collaris, 366-7. FIGUERA, D. M., see MCNEIL, R.

FLEGG, J. J. M., see GLUE, D. E. Food,

Blue Duck, 483-93.

Fruit-eating, 194–202. Gyrfalcon, 468–76.

Insectivorous birds, 59-72.

Pied Kingfisher, 526-9.

FRY, C. H., see DOWSETT, R. J.

GALUSHIN, V. M., Population of birds of prey in Delhi, 522.

GLUE, D. E., FLEGG, J. J. M., and DYMOND, J. N., When do birds die? (abstract), 417. GORMAN, M. L., and MILNE, H., Adrenal physiology of Eider, 218–28.

GREECE, 110.
GRUBB, T. C., Stomach oil in Procellariiformes: an extraction technique, 529.

HARRISON, C. J. O., and WALKER, C. A., New ibis from Lower Eocene, 367-8.

HEBRARD, J. J., Nightly initiation of migration, 8-18.

Hespenheide, H., Food preference of insectivorous birds, 59-72.

Höhn, E. O., Breeding behaviour of phalaropes, 335-48.

ICELAND, 468-76, 523-6.

IMPEKOVEN, M., Calls of Black-headed Gull chicks, 91-96.

India, 522. Iran, 244-5. ISRAEL, 203-11.

JAVA, 330-4.

KEAR, J., and BURTON, P. J. K., Food and feeding apparatus of Hymenolaimus, 483-93. Kennedy, R. J., Preen gland weights, 369-72. KENYA, 364-6.

KEYMER, I. F. Diseases of birds of prey (abstract), 417-8.

Lemon, R. E., Song dialects in Cardinals, 373-7. Lovegrove, R., Expedition to northeast Canary Islands (report), 269-72.

MacDonald, J. W., Post-mortem work on birds

(abstract), 418.

McNeil, R., Rodriguez, J. R., and Figuera,
D. M., Handedness in Aratinga pertinax, 494-9.

MEAD, C. J., Seabird mortality as seen through ringing (abstract), 418.

MEDWAY, LORD, Moult of Brown Shrike (letter), 110.

MEYBURG, B.-U., Incubation period of Black Kite, 530.

Migration,

Blood parasites and migratory fat, 100-1. Nightly initiation, 8-18. Quelea quelea, 275-97. Weights, 173-84, 531-3. MILNE, H., see GORMAN, M. L.

Morphology, Splenius capitis muscle, 19-28.

Phalacrocorax aristotelis, 298-305.

Mountfort, G., Chaffinch in Gilgit, 109. Murton, R. K., Polymorphism in Ardeidae, 97-9.

MURTON, R. K., Why do some birds feed in flocks? (letter), 534-6.

Nelson, J. B., Biology of Abbott's Booby, 429-67.

Obituaries,

BELCHER, C. F., 114-6.
FISHER, J. M. MCC., 112-4.
GHIGI, A., 378.
OLSON, S. L., Taxonomic

comments on Eurylaimidae, 507-16.

PAKISTAN, 109.

Parsons, J., Cannibalism in Herring Gulls (abstract), 419.

PEAKER, M., Salt balance of oiled sea-birds, 536. PEARSON, D. J., Weights of Palaearctic migrants in Uganda, 173-84.

PERU, 517. Physiology,

Brambling, 185–93.

Eider, 218-28. Oiled sea-birds, 536.

Temperature rhythms in sunbirds, 501-6.

Pohl, H., Metabolism of Bramblings, 185–93. Post, P. W., Observations of Sabine's Gulls from coastal Peru and Chile, 517.

Роттs, G. R., Moult of Shag, 298-305.

Potts, G. R., Partridge Survival Project (abstract), 419.

RAINES, R. J., Pied Wheatear in Greece (letter), 110.

ROBERTS, L. J., see CADBURY, C. J. RODRIGUEZ, J. R., see McNeil, R. ROOT, A., see BROWN, L. H.

SCHARF, W. C., and BALFOUR, E., Growth of Hen Harriers, 323-9. Scott, R. E., see Cadbury, C. J.

SHARROCK, J. T. R., see FERGUSON-LEES, I. J. SHORT, L. L., see BOCK, W. J. SIEGFRIED, W. R., Feeding association between

Podiceps ruficollis and Anas smithii, 236-8. SIMONS, S., and ALCOCK, J., Foraging behaviour

of White-crowned Sparrow, 477-82. SKUTCH, A. F., Life history of Attila spadiceus,

316-22.

Snow, D. W., Display of Xipholena punicea, 102-4.
Snow, D. W., Evolutionary aspects of fruiteating, 194-202.

Song,

Dialects, 373-7.

Spellerberg, I. F., Breeding of McCormick Skua, 357-63.

STONEHOUSE, B., Snares Island Penguin, 1-7.

TRINIDAD, 105-6.

TURKEY, 244-5.

Turner, D. A., and Gerhart, J., "Footwetting" by incubating Skimmers, 244.

UGANDA, 173-84, 238-40.

VAURIE, C., Cranioleuca furcata a valid species, 517-9.

Vaurie, C., Systematic status of Synallaxis demissa and S. poliophrys, 520-1.

Vocalisations, Larus ridibundus, 91-96.

Song dialects, 373-7.

WALKER, C. A., see HARRISON, C. J. O. WARD, P., Migration patterns of Quelea quelea in Africa, 275-97

Wolf, L. L., and Wolf, J. S., Nesting of Eulampis jugularis, 306-15.

YALDEN, D. W., Flying ability of Archaeopteryx, 349-56.

Zahavi, A., Function of communal roosts, 106-9.

Zahavi, A., Social behaviour of White Wagtail, 203-11.

ZIEGLER, A. P., Habitat and breeding of Nesocharis capistrata, 238-40.

ZINO, P. A., Breeding of Cory's Shearwater on Salvage Islands, 212-7.

## INDEX OF SCIENTIFIC NAMES

Each name is indexed under its genus and its species and, where trinominal, also under its subspecies.

Names appearing in **bold** type are of newly described genera and species.

aalge, Uria, 369, 415, 418. abbotti, Sula, 429–467 (Plates 14–17). Acanthis cannabina, 370. Accipiter, 64. badius, 522 fasciatus, 465. gentilis, 494, 530. Acrocephalus, 182. - arundinaceus, 533. - melanopogon, 423. schoenobaenus, 176, 226, 531. scirpaceus, 175, 531. Actitis hypoleucos, 109, 271. acuta, Anas, 472. Aechmophorus occidentalis, 237. Aegotheles archboldi, 21, 28. cristata, 21, 28. insignis, 19, 21, 28 aegyptiaca, Columba, 350. aegyptiacus, Alopochen, 145, aegyptius, Caprimulgus, 421. Aeronautes saxatilis, 501. aeruginosus, Circus, 328, 329. aethereus, Phaethon, 33, 35, 38. aethiopica, Quelea q., 286. affinis, Apus, 28, 143.

—, Megapodius, 229. Agriocharis ocellata, 229. Aix galericulata, 145, 421.

sponsa, 422. Alauda arvensis, 370. alba, Crocethia, 338. -, Egretta, 97. -, Gygis, 62, 298, 304. Motacilla, 106, 108, 203, 211, 536. -, Procnias, 103. -, Tyto, 271, 370. albeola, Bucephala, 56. albicollis, Muscicapa, 142. —, Zonotrichia, 12. albifrons, Sterna, 33, 40. Alca torda, 370, 418. Alectoris rufa, 420. Alectura lathami, 229 Alethe choloensis, 115. alexandrinus, Charadrius, 271. Alopochen aegyptiacus, 145, aluco, Strix, 352. Amazilia versicolor, 28. Amazona amazonica, 494. amazonica, Amazona, 494. americana, Aythya, 56, 58.

— Parula, 144.
americanus, Mergus m., 56.
amherstiae, Chrysolophus,

Ampelion rubrocristatus, 508.

anaethetus, Sterna, 34, 364. Anas acuta, 472 - clypeata, 236, 484. - crecca, 468, 484, 524 - erythrorhyncha, 238, 370. - formosa, 145, 422. penelope, 370, 468, 484, 523. — platyrhynchos, 27, 56, 58, 218, 369, 468, 484, 524. poecilorhyncha, 370. - rubripes, 56. - smithii, 236. - strepera, 468, 524. - superciliosa, 483. · undulata, 237. andrewsi, Fregata, 462. ani, Crotophaga, 497, 499. anna, Calypte, 313. Anous, 97 - stolidus, 62, 364, 462. tenuirostris, 62, 304. Anser anser, 370. Anthreptes collaris, 366, 500-505. seimundi, 367 Anthus bertheloti, 272. - hodgsoni, 144. spinoletta, 62, 72. Antilophia, 509. antipodes, Megadyptes, 5. antisiensis, Cranioleuca, 518. antoniae, Carpodectes, 104. apiaster, Merops, 271. apricaria, Pluvialis, 20, 77. apricarius, Charadrius, 468. Apus affinis, 28, 143.
—— apus, 21, 28, 89, 271, 303, 304, 370. melba, 28. apus, Micropus, 506. Aquila chrysaetos, 243. clanga, 420. rapax, 169. Aratinga pertinax, 494. Arborophila torqueola, 229. Archaeopteryx lithographica, 349-356. archboldi, Aegotheles, 21, 28. Archilochus colubris, 20, 22, 28. arctica, Fratercula, 369, 418, 468. Ardea cinerea, 99.
—— herodias, 99. occidentalis, 99. purpurea, 99. Ardeola bacchus, 97. grayi, 97. ibis, 97. ralloides, 97. speciosa, 97. ardesiaca, Hydranassa, 98.

Arenaria interpres, 62, 271, 340, 346. argentatus, Larus, 95, 215, 271, 369, 419. argus, Argusianus, 229. Argusianus argus, 229. aristotelis, Phalacrocorax, 298, 305, 369, 416. arquata, Numenius, 271, 370. arundinaceus, Acrocephalus, 533. arvensis, Alauda, 370. asiaticus, Charadrius, 420. assimilis, Puffinus, 269, 271. aterrima, Pterodroma, 36. Athene noctua, 421 atra, Fulica, 236, 370. atrata, Eudyptes, 1. atratus, Eudyptes, 1. atricilla, Larus, 95, 143. atropurpurea, Xipholena, 102. Attila bolivianus, 508.

—— spadiceus, 316, 508. audouini, Larus, 530. Aulacorhynchus caeruleogularis, 316. aureopectus, Pipreola, 508. aureo-ventris, Chlorostilbon, 28. auritus, Podiceps, 468. aurocapillus, Seiurus, 422. australis, Aythya, 370. averano, Procnias, 197, 509. Aythya, 490. - americana, 56, 58. - australis, 370. - collaris, 56. - fuligula, 468, 524. - marila, 468, 524. valisineria, 56, 58.

bacchus, Ardeola, 97.
badius, Accipiter, 522.
baroli, Puffinus a., 269.
baroni, Cranioleuca, 518.
bassana, Sula, 370, 435–467, 534.
belcheri, Buccanodon o., 115.
—, Heteroprion, 115.
—, Pachyptila, 115.
Belcheria, 115.
bellii, Vireo, 66.
bengalensis, Gyps, 522.
—, Sterna, 364.
—, Thalasseus, 33, 40.
bergii, Sterna, 364.
—, Thalasseus, 33.
bertheloti, Anthus, 272.
bicolor, Ducula, 235.
—, Gymnopithys, 309.
—, Iridoprocne, 66.

bimaculata, Melanocorypha, bolivianus, Attila, 508. Bonasa umbellus, 229. borealis, Buteo, 499.

—, Calonectris d., 217. —, Numenius, 421. borin, Sylvia, 178, 531. Botaurus stellaris, 97, 370. bougueri, Urochroa, 28. Branta canadensis, 224, 420. brevirostris, Collocalia, 333. Brotogeris jugularis, 494. bruniceps, Emberiza, 145, 422. Bubo bubo, 421. Buccanodon olivaceum, 115. Bucephala albeola, 56.
—— islandica, 468, 523.
Bulweria bulwerii, 269, 271. fallax, 33-36. bulwerii, Bulweria, 269, 271. Burhinus oedicnemus, 271. Buteo, 64. borealis, 499. Butorides virescens, 99.

caerulea, Hydranassa, 99. caeruleogularis Aulacorhynchus, 316. caeruleus, Elanus, 522. -, Parus, 369. caesia, Emberiza, 144. Cairina moschata, 370. calandra, Melanocorypha, 142. Calandrella rufescens, 272. Calcarius lapponicus, 329. Calidris, 23. - canuta, 337. - maritima, 62. - minuta, 531. - pusilla, 142, 346. testacea, 531. Calonectris diomedea, 142, 212, 217, 269, 271. Calypte anna, 313. Calyptomena hosei, 512. viridis, 507. whiteheadi, 508 canadensis, Branta, 224, 420. canente, Hemicircus, 234. cannabina, Acanthis, 370.
—, Carduelis, 272. canorus, Cuculus, 271. cantillans, Sylvia, 532. canus, Larus, 218, 228. canuta, Calidris, 337 capensis, Daption, 78, 90.

—, Podiceps r., 236.

—, Smithornis, 508. capistrata, Nesocharis, 238. Caprimulgus aegyptius, 421.
— ruficollis, 421. carbo, Phalacrocorax, 27. cardinalis, Richmondena, 373. Carduelis cannabina, 272.
—— flammea, 191, 275. - hornemanni, 191. caripensis, Steatornis, 196,

202.

carneipes, Puffinus, 35. carolina, Porzana, 422. carolinensis, Anas c., 484.

—, Conuropsis, 494. , Dumetella, 10. Carpodectes antoniae, 104. Caryothraustes poliogaster, 319. Casiornis rufa, 508. castro, Oceanodroma, 82. Catharacta lonnbergi, 358, 363. maccormicki, 357. —— skua, 82, 517. caudacutus, Hirundapus, 28. caudatus, Theristicus, 368. cayana, Cotinga, 104, 508. , Tityra, 509. centralis, Quelea q., 293. Centrocercus urophasianus, 229. Cephalopterus ornatus, 508. Cepphus grylle, 335. Certhia, 109. Certhiaxis, 519, 520. cerulea, Procelsterna, 62. Ceryle rudis, 526. cetti, Cettia, 142. Cettia cetti, 142. Chaetura giganteus, 330, 334. pelagica, 28. spinicauda, 68. Charadrius alexandrinus, 271. apricarius, 468. asiaticus, 420. hiaticula, 271, 474. Chasmorhynchus, 511. Chiroxiphia, 509. Chlidonias, 97. Chloris, 355. chloropus, Gallinula, 370. Chlorostilbon aureo-ventris, choloensis, Alethe, 115. chrysaetos, Aquila, 243. Chrysolophus amherstiae, 421. pictus, 145, 421. chrysolophus, Eudyptes, 6. cia, Emberiza, 109 Ciccaba virgata, 105. Cinclus cinclus, 370. cinerea, Ardea, 99. cinereum, Todirostrum, 319. cinnamomeus, Ixobrychus, -, Pachyramphus, 508. Cinnyris mediocris, 500. circumcinctus, Spiziapteryx, 101. Circus, 109. aeruginosus, 328, 329. cyaneus, 323, 328. ciris, Passerina, 10. cisandina, Cranioleuca c., 518. Cisticola juncidis, 145, 422. citrinella, Serinus, 421. clanga, Aquila, 420. Clangula hyemalis, 468, 490, 524. clypeata, Anas, 236, 484. Coccothraustes, 915.

coelebs, Fringilla, 17, 18, 108, 109, 191, 209. Coeligena torquata, 22, 28. colchicus, Phasianus, 27, 349, 420. Colibri coruscans, 314, 315.
—— serrirostris, 28. Colinus virginianus, 145, 422. collaris, Anthreptes, 366, 500-505. , Aythya, 56. Collocalia brevirostris, 333. - esculenta, 22, 28, 333. fuciphaga, 331. gigas, (Plate 10), 330, 334. salagana, 331. collurio, Lanius, 182, 531. colubris, Archilochus, 20, 22, Columba aegyptiaca, 350. - livia, 271, 349, 369, 497, 534. palumbus, 195, 369, 416, 535. columbarius, Falco, 468. comata, Hemiprocne, 21, 28. communis, Sylvia, 100, 191, 226, 531. concretus, Hemicircus, 234. confusus, Lanius c., 110. Conioptilon, 512. Conopophaga, 515. conspicillata, Sylvia, 272, 422. Contopus richardsonii, 317. virens, 59. Conuropsis carolinensis, 494. Coracias garrulus, 349. Corapipo, 509. corax, Corvus, 272. coronatus, Stephanoaetus, 240. corone, Corvus, 369. coruscans, Colibri, 314, 315. Corvus corax, 272.
—— corone, 369. -frugilegus, 108, 369, 372, 535. monedula, 350, 369. Corydon sumatranus, 508. Corythopis, 515. Cotinga cayana, 104, 508. — cotinga, 104. - ridgwayi, 508. Coturnix, 25. - coturnix, 229, 352. Cranioleuca antisiensis, 518. - baroni, 518. - curtata, 518. - furcata, 517. Crax globulosa, 229. creatopus, Puffinus, 517. crecca, Anas, 468, 484, 524. crestatus, Eudyptes, 5. crinitus, Myiarchus, 59. cristata, Aegotheles, 21, 28. , Fulica, 238. cristatus, Lanius, 110. -, Orthorhynchus, 28, 311. Crocethia alba, 338. Crotophaga ani, 497, 499. major, 499.

crumeniferus, Leptoptilos, 150, 169. cucullatus, Spermestes, 239. Cuculus canorus, 271. cupido, Tympanuchus, 229. curruca, Sylvia, 532. curtata, Cranioleuca, 518. -, Synallaxis, 521 curvirostra, Loxia, 372. cyanea, Passerina, 10. cyaneus, Circus, 323, 328. cyanocephalus, Euphagus, Cyanophaia, 307, 311. Cygnus olor, 415, 421. Cymbirhynchus macrorhynchos, 507. Cypseloides fumigatus, 28, 333. zonarius, 333. Cypsiurus parvus, 28.

dacotiae, Saxicola, 269. dactylatra, Sula, 34, 38, 435–467. dalhousiae, Psarisomus, 508. Daption capensis, 78, 90. deglandi, Melanitta, 56. Delichon urbica, 502. demersus, Spheniscus, 369. demissa, Synallaxis, 520. Dendroica petechia, 144. striata, 144, 228. deserti, Oenanthe, 110. desolata, Pachyptila, 76, 82, Dicaeum, 201. dimorpha, Egretta, 99. Diomedea exulans, 144. diomedea, Calonectris, 142, 212, 217, 269, 271. Dolichonyx oryzivorus, 144. domesticus, Gallus, 370. ——, Passer, 192, 352, 369, 372, 416. dougallii, Sterna, 364, 418. Ducula, 195. - bicolor, 235.

Dumetella carolinensis, 10.

edouardi, Guttera, 229.
Egretta alba, 97.
— dimorpha, 99.
— eulophotes, 97.
— garzetta, 97, 271.
— gularis, 98.
— intermedia, 97.
— sacra, 98.
— thula, 98.
Elanus caeruleus, 522.
elegans, Sterna, 517.
eleonorae, Falco, 271.
Emberiza, 193.
— bruniceps, 145, 422.
— caesia, 144.
— cia, 109.
— hortulana, 190.

Empidonax flaviventris, 66, minimus, 59. traillii, 59. virescens, 59. Ensifera ensifera, 21. epops, Upupa, 271. Erithacus rubecula, 108, 191, 370. erythrophthalmus, Pipilo. 144. erythrorhyncha, Anas, 238, 370. esculenta, Collocalia, 22, 28, 333. Eudyptes, 7. atrata, 1. atratus, 1. chrysolophus, 6. crestatus, 5. - pachyrhynchus, 1. robustus, 1, 7. schlegeli, 6. Eudyptula minor, 5. Eulampis, jugularis, 306, 315. eulophotes, Egretta, 97. Eupetomena macroura, 28. Euphagus cyanocephalus, 277. Euphonia, 201, 319. europaea, Sitta, 370. Eurylaimus, 515. javanicus, 508 ochromalus, 507. steerei, 508. Eurynorhynchus pygmeus, 489. excubitor, Lanius, 272. eximius, Platycercus, 218, exulans, Diomedea, 144.

falcinellus, Plegadis, 368. Falco, 64. - columbarius, 468. eleonorae, 271. peregrinus, 271. rusticolus, 468, 475. tinnunculus, 271, 355, 370, 526. fallax, Bulweria, 33-36. famosa, Nectarinia, 500-505. fasciatus, Accipiter, 465. Ficedula hypoleuca, 532. finschii, Oenanthe, 110. fischeri, Proplegadis, sp. nov., 368 (Plate 11). fischeri, Turdus, 115. flammea, Carduelis, 191, 275. flava, Motacilla, 100, 173, 180, 531. flavicollis, Ixobrychus, 97. flavifrons, Vireo, 61. flavirostris, Rynchops, 244. flaviventris, Empidonax, 66. foetidus, Gymnoderus, 508. forbesi, Ninox, 465. forficata, Muscivora, 66. formosa, Anas, 145, 422. ——, Pipreola, 508.

Fratercula arctica, 369, 418, 468. Fregata andrewsi, 462. —— minor, 462. Fregetta, 34, 35. — grallaria, 73–88. — tropica, 37, 73–89. Fringilla coelebs, 17, 18, 108, 109, 191, 209. montifringilla, 185, 191, frontalis, Synallaxis, 520. frugilegus, Corvus, 108, 369, 372, 535. Fulica, 23. - atra, 236, 370. - cristata, 238. fulicarius, Phalaropus, 335, 347, 348. fuliginosus, Larus, 171, 172. fuligula, Aythya, 468, 524. fulvus, Phaethon I., 462. fumigatus, Cypseloides, 28, 333. furcata, Cranioleuca, 517. -, Thalurania, 28 fuscata, Sterna, 33, 39, 62, 304, 364. fuciphaga, Collocalia, 331. fuscus, Larus, 33, 39, 370. -, Melanotrochilus, 28.

galericulata, Aix, 145, 421. Gallinago gallinago, 468. Gallinula, 23. chloropus, 370. gallopavo, Meleagris, 229. Gallus domesticus, 370. gambelii, Lophortyx, 218.
——, Zonotrichia 1., 18, 218, Garrodia nereis, 78. Garrulus glandarius, 370. garrulus, Coracias, 349. garzetta, Egretta, 97, 271. gentilis, Accipiter, 494, 530. giganteus, Chaetura, 330, 334.

—, Hirundapus, 28, 330, 332. gigas, Collocalia, (Plate 10), 330, 334. -, Patagona, 28. gilvus, Vireo, 61. glandarius, Garrulus, 370. Globicera, 195. pacifica, 202. globulosa, Crax, 229. grallaria, Fregetta, 73-88. granti, Sula d., 435. graueri, Pseudocalyptomena, 512. grayi, Ardeola, 97. griseus, Limnodromus, 143. –, Puffinus, 517. –, Vireo, 66. grylle, Cepphus, 335. gularis, Egretta, 98. Guttera edouardi, 229.
— plumifera, 229.
Gygis alba, 62, 298, 304.

Gymnoderus foetidus, 508. Gymnopithys bicolor, 309. Gymnorhina, 209. Gyps bengalensis, 522.

Haematopus moquini, 269. ostralegus, 62, 72, 77, 489, 493. Halcyornis toliapicus, 368. haliaetus, Pandion, 271. Haliastur indus, 370. hasitata, Pterodroma, 420. Hemicircus canente, 234. concretus, 234. Hemiprocne comata, 21, 28. - mystaceus, 28. hemprichi, Larus, 33, 39, 364. herodias, Ardea, 99. Hesperiphona vespertina, 192, 422. Heteroprion belcheri, 115. hiaticula, Charadrius, 271, 474. Hierophasis swinhoii, 229. Hippolais icterina, 532.
—— pallida, 142, 532.
—— polyglotta, 271. Hirundapus caudacutus, 28. giganteus, 28, 330, 332 Hirundo rustica, 21, 61, 173, 272, 502. hirundo, Sterna, 33, 418. hispanica, Oenanthe, 110. hispaniolensis, Passer, 144. Histrionicus, 490. hoazin, Opisthocomus, 230. hodgsoni, Anthus, 144. holerythra, Rhytipterna, 508. holosericeus, Sericotes, 28. homochrous, Pachyramphus, 509. hornemanni, Carduelis, 191. hortulana, Emberiza, 190. hosei, Calyptomena, 512. hudsonius, Circus c., 323, 328. Hydranassa ardesiaca, 98. - caerulea, 99. rufescens, 99. tricolor, 99. Hydrobates pelagicus, 82, 270, 271. Hydroprogne tschegrava, 33. hyemalis, Clangula, 468, 490, 524. Hylocichla, 18. mustelina, 15. — ustulata, 226, 227, 317. Hymenolaimus, 492. malacorhynchus, 484, (Plates 18-20). hypodilus, Anthreptes c., 366. hypoleuca, Ficedula, 532.

ibis, Ardeola, 97. icterina, Hippolais, 532. iliacus, Turdus, 468. impennis, Pinguinus, 421. indicus, Hirundapus g., 332.

hypoleucos, Actitis, 109, 271.

indus, Haliastur, 370.
inquisitor, Tityra, 509.
insignis, Aegotheles, 19, 21,
28.
—, Panterpe, 314.
intermedia, Egretta, 97.
—, Quelea q., 287.
interpres, Arenaria, 62, 271,
340, 346.
Iodopleura, 512.
Iridoprocne bicolor, 66.
isabellina, Oenanthe, 421.
islandica, Bucephala, 468, 523.
Ixobrychus cinnamomeus, 97.
——flavicollis, 97.
——sinensis, 97.

jamaicensis, Oxyura, 145, 421. javanicus, Eurylaimus, 508. johnstoni, Nectarinia, 500–505. jugularis, Brotogeris, 494. ——, Eulampis, 306, 315. juncidis, Cisticola, 145, 422. Junco, 377.

Lagonosticta senegala, 285. Lagopus, 350. lagopus, 209, 352, 370, 418. mutus, 468. lamellipennis, Xipholena, 102. Laniisoma, 510. Lanius, 108. - collurio, 182, 531. - cristatus, 110. — excubitor, 272. — senator, 271. lapponicus, Calcarius, 329. Larus argentatus, 95, 215, 271, 369, 419. atricilla, 95, 143. - audouini, 530. canus, 218, 228. fuliginosus, 171, 172. fuscus, 33, 39, 370. hemprichi, 33, 39, 364. - leucophthalmus, 33. pipixcan, 95, 422. ridibundus, 91, 468. lathami, Alectura, 229. ——, Quelea q., 287, 297 latirostris, Muscicapa, 143. Leptoptilos crumeniferus, 150, 169. lepturus, Phaethon, 462. leucogaster, Sula, 435–467. leucophrys, Zonotrichia, 16, 18, 218, 228, 477. leucophthalmus, Larus, 33. leucoptera, Pterodroma, 145. leucorrhoa, Oceanodroma, 529. Iherminieri, Puffinus, 33-35. Limnodromus griseus, 143. scolopaceus, 143 lineatus, Milvus m., 530. Lipaugus, 319. unirufus, 320, 509.

vociferans, 508.

lithographica, Archaeopteryx, 349-356. livia, Columba, 271, 349, 369, 497, 534. —, Phalaropus, 335, 348, 468. lobatus, Lobipes, 38. Lobipes lobatus, 38. Locustella naevia, 271. Lonchura punctulata, 372 lonnbergi, Catharacta, 358, 363. Lophornis magnifica, 28. Lophortyx gambelii, 218. lophotes, Pseudoseisura, 101. Lophura rufa, 229. Loxia curvirostra, 372 lunatus, Serilophus, 508. Luscinia luscinia, 533 megarhynchos, 532. Lusciniola melanopogon, 145. Lyrurus tetrix, 229.

maccoa, Oxyura, 238. maccormicki, Catharacta, 357. Machaeropterus, 509. macrolopha, Pucrasia, 229. macrorhynchos, Cymbirhynchus, 507. macroura, Eupetomena, 28. magnifica, Lophornis, 28. major, Crotophaga, 499. ——, Parus, 209, 211, 370, 526. Malacorhynchus membranaceus, 484. (Plates 18-20). Manacus, 509. marila, Aythya, 468, 524. marina, Pelagodroma, 37, 80, 420. maritima, Calidris, 62. matsudairae, Oceanodroma, 37 meade-waldoi, Haematopus m., 269. mediocris, Cinnyris, 500. -, Nectarinia, 500-505. Megadyptes, 7. - antipodes, 5. Megapodius affinis, 229. reinwardt, 229. megarhynchos, Luscinia, 532. meiffrenii, Ortyxelos, 28. Meiglyptes, 235. Melanitta, 490. deglandi, 56. melanocephala, Sylvia, 142. Melanocorypha bimaculata, 143. calandra, 142. melanopogon, Acrocephalus, , Lusciniola, 145. Melanotrochilus fuscus, 28. melba, Apus, 28.

Meleagris gallopavo, 229.

meleagris, Numida, 229.

Melopsittacus undulatus, 370. membranaceus.

Malacorhynchus, 484. merganser, Mergus, 42, 56, 369. Mergus merganser, 42, 56,

369.

— serrator, 43, 468, 523. Merops apiaster, 271. merula, Turdus, 209, 211, 218, 227, 370, 414, 416. Micrastur semitorquatus, 317. Micropus apus, 506.

migrans, Milvus, 169, 522, 530.

Milvus migrans, 169, 522, 530. minimus, Empidonax, 59.

minor, Eudyptula, 5.
—, Fregata, 462. , Phoeniconaias, 147, 171. minuta, Calidris, 531. Mitu mitu, 229. moabiticus, Passer, 244. modularis, Prunella, 369.

mollissima, Somateria, 218, 228, 370. monedula, Corvus, 350, 369. monicae, Ardea c., 99. monorhis, Oceanodroma, 37. Monticola solitarius, 144, 422

montifringilla, Fringilla, 185, 191, 192. moquini, Haematopus, 269. moschata, Cairina, 370. Motacilla alba, 106, 108, 203,

211, 536. — flava, 100, 173, 180, 531. motmot, Ortalis, 229. Mulleripicus pulverulentus,

murielae, Saxicola d., 269. Muscicapa albicollis, 142.

striata, 532. —— latirostris, 143. Muscivora forficata, 66. mustelina, Hylocichla, 15. mutus, Lagopus, 468 Myiarchus crinitus, 59.

mystaceus, Hemiprocne, 28.

naevia, Locustella, 271. natalis, Accipiter f., 465. Ninox f., 465. nebouxii, Sula, 435-467. Nectarinia famosa, 500-505. johnstoni, 500–505. mediocris, 500–505. tacazze, 500–505. neglecta, Pterodroma, 145.

Neopelma, 509. Neophron percnopterus, 169, 172, 271, 420, 522.

Nephoecetes niger, 28. nereis, Garrodia, 78. Nesocharis capistrata, 238. niger, Nephoecetes, 28

Pachyramphus, 509. Phasidus, 229. nigra, Melanitta, 468, 524.

- Rynchops, 27.

nigricollis, Turnix, 28. nigrogularis, Phalacrocorax. 33.

Ninox forbesi, 465. nivalis, Plectrophenax, 209, 211, 329, 468.

nivea, Pagodroma, 77. noctua, Athene, 421. Nothocrax urumutum, 229. nudicollis, Procnias, 508. Numenius, 355.

arquata, 271, 370. borealis, 421

phaeopus, 271, 468. Numida meleagris, 229.

obscrurus, Turdus, 143. obsoleta, Rhodopechys, 245. occidentalis, Aechmophorus, 237.

Ardea, 99.

Haematopus o., 493. Pelecanus, 517. occipitalis, Trigonoceps, 169. oceanicus, Oceanites, 33, 35, 36, 40, 74–90.

Oceanites oceanicus, 33, 35, 36, 40, 74–90.

Oceanodroma, 40.

castro, 82. -leucorrhoa, 529.

- matsudairae, 37. - monorhis, 37.

ocellata, Agriocharis, 229. —, Rheinardia, 229. ochromalus, Eurylaimus, 507. oedicnemus, Burhinus, 271.

Oenanthe, 108.

deserti, 110. finschii, 110.

hispanica, 110. isabellina, 421. oenanthe, 370.

pleschanka, 110. olivacea, Piranga, 10, 144. olivaceum, Buccanodon, 115. olivaceus, Vireo, 61, 95. olor, Cygnus, 415, 421.

onocrotalus, Pelecanus, 172. Onychopteryx, genus nov., 229.

simpsoni, sp. nov., 230. opaca, Hippolais p., 532 Opisthocomus hoazin, 230. ornatus, Cephalopterus, 508.

Ortalis motmot, 229.
—— vetula, 229.

Orthorhynchus, 307.
—— cristatus, 28, 311.
Ortyxelos, 22, 25.

meiffrenii, 28. oryzivorus, Dolichonyx, 144. ostralegus, Haematopus, 62,

72, 77, 489, 493. Oxyura jamaicensis, 145, 421. maccoa, 238.

Pachyptila belcheri, 115. desolata, 76, 82, 90. Pachyramphus cinnamomeus, 508.

- homochrous, 509. niger, 509.

polychopterus, 317.

rufus, 509. pachyrhynchus, Eudyptes, 1. pacificus, Puffinus, 35. Pagodroma nivea, 77. pallida, Hippolais, 142, 532. palpebrosa, Zosterops, 108. palumbus, Columba, 195, 369,

416, 535. Pandion haliaetus, 271. Panterpe insignis, 314. paradisaea, Sterna, 335, 370,

parasitus, Milvus m., 530. Parula americana, 144.

Parus, 108. caeruleus, 369.

major, 209, 211, 370, 526.

parvus, Cypsiurus, 28. Passer, 107.

domesticus, 192, 352, 369, 372, 416.

hispaniolensis, 144. moabiticus, 244.

Passerina ciris, 10. cyanea, 10.

Patagona gigas, 28. Pedionomus torquatus, 23. pelagica, Chaetura, 28.

pelagicus, Hydrobates, 82, 270, 271.

Pelagodroma marina, 37, 80, 420.

Pelecanus occidentalis, 517. onocrotalus, 172.

Peltops, 515. penelope, Anas, 370, 468, 523. pendulinus, Remiz, 144.

peregrinus, Falco, 271. Perissocephalus tricolor, 509.

Pernis ptilorhynchus, 522. persicus, Puffinus, 34. personata, Sula d., 467. pertinax, Aratinga, 494. peruviana, Rupicola, 509.

petechia, Dendroica, 144. Petrochelidon pyrrhonota, 61. phaeopus, Numenius, 271, 468.

Phaethon aethereus, 33, 35, 38.

- lepturus, 462. rubricauda, 462. Phaethornis superciliosus, 28.

Phalacrocorax aristotelis, 298, 305, 369, 416. — carbo, 27.

nigrogularis, 33.

Phalaropus, 517.
——fulicarius, 335, 347, 348.
——lobatus, 335, 348, 468.
Phasianus colchicus, 27, 349,

Phasidus niger, 229.

Phibalura, 512. philadelphicus, Vireo, 66. Philepitta, 515. Philetairus socius, 102. Philomachus pugnax, 531. philomelos, Turdus, 370, 416. phoebe, Sayornis, 61. Phoenicircus, 508. Phoeniconaias minor, 147, 171. Phoenicopterus ruber, 147, 171, 172, 421. Phoenicurus phoenicurus, Phylloscopus sibilatrix, 532. — trochilus, 180, 532. Pica pica, 350, 370. pictus, Chrysolophus, 145, 421. Picus, 235. Pinguinus impennis, 421. Pipilo erythrophthalmus, 144. pipixcan, Larus, 95, 422. Pipra, 509. Pipreola aureopectus, 508. formosa, 508. riefferii, 508. Piranga olivacea, 10, 144. rubra, 10. Pitta, 512. Platycercus eximius, 218, 227. Platypsaris, 511. platyrhynchos, Anas, 27, 56, 58, 218, 369, 468, 484, 524. Plectrophenax nivalis, 209, 211, 329, 468. Plegadis falcinellus, 368. pleschanka, Oenanthe, 110. plumifera, Guttera, 229. Pluvialis apricaria, 20, 77. squatarola, 271 Podiceps auritus, 468.
— ruficollis, 236. podiceps, Podilymbus, 143. Podilymbus, 27 podiceps, 143. poecilorhyncha, Anas, 370. Polihierax semitorquatus, 102. poliogaster, Caryothraustes, poliophrys, Synallaxis, 520. polychopterus, Pachyramphus, 317. polyglotta, Hippolais, 271. Porphyrio, 23. Porphyriornis, 23. Porzana carolina, 422. Procelsterna cerulea, 62. Procnias alba, 103.
—— averano, 197, 509.
—— nudicollis, 508. tricarunculata, 508. Progne subis, 66, 72. Proplegadis, gen. nov., 367. fischeri, sp. nov., 368, (Plate 11). Prunella modularis, 369. Psarisomus dalhousiae, 508. Pseudocalyptomena, 508, 515. graueri, 512. Pseudoseisura lophotes, 101.

Pterodroma aterrima, 36.

Pterodroma hasitata, 420. · leucoptera, 145. neglecta, 145. Ptilinopus, 195. ptilorhynchus, Pernis, 522. Pucrasia macrolopha, 229. Puffinus assimilis, 269, 271. carneipes, 35. creatopus, 517. griseus, 517. Iherminieri, 33-35. pacificus, 35. persicus, 34. pugnax, Philomachus, 531. pulverulentus, Mulleripicus, 235. punctulata, Lonchura, 372 punicea, Xipholena, 102, 508. purpurata Querula, 508. purpurea, Ardea, 99. pusilla, Calidris, 142, 346. pygmeus, Eurynorhynchus, 489. Pyroderus scutatus, 509. pyrrhonota, Petrochelidon, 61. Pyrrhula pyrrhula, 108, 369, 534. Quelea quelea, 108, 211, 275, 286, 296, 534. Querula purpurata, 508. ralloides, Ardeola, 97. rapax, Aquila, 169. reevesi, Syrmaticus, 422. reinwardt, Megapodius, 229. Remiz pendulinus, 144. repressa, Sterna, 364 Rheinardia ocellata, 229 Rhodopechys obsoleta, 245. Rhytipterna holerythra, 508. simplex, 508. richardsoni, Contopus, 317. Richmondena cardinalis, 373. ridgwayi, Cotinga, 508. ridibundus, Larus, 91, 468. riefferii, Pipreola, 508. Riparia riparia, 61, 173, 501, 502. Rissa tridactyla, 370, 469. robustus, Eudyptes, 1, 7. Rollulus roulroul, 229 roseus, Pelecanus o., 172.
— Sturnus, 226, 228.
roulroul, Rollulus, 229. rubecula, Erithacus, 108, 191, 370. ruber, Phoenicopterus, 147, 171, 172, 421. rubra, Piranga, 10. rubricauda, Phaethon, 462. rubripes, Anas, 56. rubrocristatus, Ampelion, 508. rudis, Ceryle, 526. rufa, Alectoris, 420. Casiornis, 508. Lophura, 229.

rufescens, Calandrella, 272.

Hydranassa, 99.

ruficapilla, Synallaxis, 520.

ruficeps, Synallaxis, 520.

ruficollis, Caprimulgus, 421. , Podiceps, 236. Stelgidopteryx, 66. rufolateralis, Smithornis, 508. rufum, Toxostoma, 143. rufus, Pachyramphus, 509. Rupicola peruviana, 509. rupicola, 509. rustica, Hirundo, 21, 61, 173, 272, 502. rusticola, Scolopax, 471. rusticolus, Falco, 468, 475. ruticilla, Setophaga, 144. Rynchops flavirostris, 244. nigra, 27. sabini, Xema, 517. sacra, Egretta, 98. salangana, Collocalia, 331. sandvicensis, Sterna, 369, 418. Sapayoa, 509. Sarcophanops, 512. Sarothrura, 23. sasin, Selasphorus, 308. saxatalis, Aeronautes, 501. Saxicola dacotiae, 269. Sayornis phoebe, 61. schlegeli, Eudyptes, 6. schoenobaenus, Acrocephalus, 176, 226, 531. scirpaceus, Acrocephalus, 175, 531. sclateri, Eudytes p., 1. scolopaceus, Limnodromus, 143. Scolopax, 350. rusticola, 471. scoticus, Lagopus I., 370. scutatus, Pyroderus, 509. seimundi, Anthreptes, 367. Seiurus aurocapillus, 422. Selasphorus sasin, 308. semifasciata, Tityra, 318, 509. semitorquatus, Micrastur, 317 —, Polihierax, 102. senator, Lanius, 271. senegala, Lagonosticta, 285. senegalensis, Streptopelia, Zosterops, 502. Sephanoides sephanoides, 28. Sericotes, 307. holosericeus, 28 Serilophus lunatus, 508. Serinus citrinella, 421 serrator, Mergus, 43, 468, 523. serrirostris, Colibri, 28. Setophaga ruticilla, 144. sharpei, Smithornis, 510. sibilatrix, Phylloscopus, 532. simplex, Rhytipterna, 508. simpsoni, Onychopteryx, sp. nov., 230. sinensis, Ixobrychus, 97. sinensis, Phalacrocorax c., 27. Sitta europaea, 370. skua, Catharacta, 82, 517. Stercorarius, 363.

smithii, Anas, 236.

capensis, 508.

Smithornis, 515

Smithornis rufolateralis, 508. sharpei, 510. socius, Philetairus, 102. solitarius, Monticola, 144, 422. , Vireo, 66. Somateria, 490. mollissima, 218, 228, 370. spadiceus, Attila, 316, 508. speciosa, Ardeola, 97. Spermestes cucullatus, 239. Spheniscus demersus, 369. spinicauda, Chaetura, 68. spinoletta, Anthus, 62, 72. Spiziapteryx circumcinctus, 101. sponsa, Aix, 422. squatarola, Pluvialis, 271. stagnatilis, Tringa, 531. Steatornis caripensis, 196, 202. steeri, Eurylaimus, 508. Steganopus tricolor, 336, 347. Stelgidopteryx ruficollis, 66. stellaris, Botaurus, 97, 370. Stephanoaetus coronatus, 240. Stercorarius skua, 363. Sterna, 97. - albifrons, 33, 40. - anaethetus, 34, 364. - bengalensis, 364. - bergii, 364. - dougallii, 364, 418. - elegans, 517. - fuscata, 33, 39, 62, 304, 364. hirundo, 33, 418. paradisaea, 335, 370, 468. —— repressa, 364. —— sandvicensis, 369, 418. stolidus, Anous, 62, 364, 462. strepera, Anas, 468, 524. Streptopelia senegalensis, 350. — turtur, 416. Streptoprocne, 21. zonaris, 28. striata, Dendroica, 144, 228.

, Muscicapa, 532. Strix aluco, 352. Sturnus roseus, 226, 228.
—— vulgaris, 107, 416, 535. subcollaris, Anthreptes c., 366. subis, Progne, 66, 72. Sula abbotti, 429–467, (Plates 14-17). - bassana, 370, 435, 534. - dactylatra, 34, 38, 435. - leucogaster, 435–467. - nebouxii, 435–467. - sula, 435-467. variegata, 435-467, 517. sumatranus, Corydon, 508. superciliosa, Anas, 483. superciliosus, Phaethornis, 28. swinhoii, Hierophasis, 229. sylvatica, Turnix, 28. Sylvia borin, 178, 531. cantillans, 532. communis, 100, 191, 226,

531.

Sylvia conspicillata, 272, 422.

— curruca, 532.

— melanocephala, 142.
Synallaxis curtata, 521.

— demissa, 520.

— frontalis, 520.

— poliophrys, 520.

— ruficapilla, 520.

— ruficeps, 520.

Syrmaticus reevesi, 422.

tacazze, Nectarinia, 500-505. Tadorna tadorna, 370. tanki, Turnix, 28. tenuirostris, Anous, 62, 304. terek, Tringa, 142 Tersina viridis, 511 testacea, Calidris, 531. Tetrao urogallus, 420. tetrix, Lyrurus, 229. Thalasseus bengalensis, 33, bergii, 33. Thalurania furcata, 28. Theristicus caudatus, 368. Threskiornis, 368. thula, Egretta, 98. thunbergi, Motacilla f., 180. tinnunculus, Falco, 271, 355, 370, 526. Tityra cayana, 509. inquisitor, 509 semifasciata, 318, 509. Todirostrum cinereum, 319. Todus, 515. toliapicus, Halcyornis, 368. torda, Alca, 370, 418. Torgos tracheliotus, 169. torquata, Coeligena, 22, 28. torquatus, Pedionomus, 23. torqueola, Arborophila, 229. totanus, Tringa, 468. Toxostoma rufum, 143 tracheliotus, Torgos, 169. traillii, Empidonax, 59. tricarunculata, Procnias, 508. tricolor, Hydranassa, 99 -, Perissocephalus, 509 —, Steganopus, 336, 347. tridactyla, Rissa, 370, 468. Trigonoceps occipitalis, 169. Tringa stagnatilis, 531. terek, 142. totanus, 468. trochilus, Phylloscopus, 180, 532. Troglodytes troglodytes, 109, 369, 370, 534. tropica, Fregetta, 37, 73-89. tschegrava, Hydroprogne, 33. Turdoides, 108. Turdus fischeri, 115. — iliacus, 468. — merula, 209, 211, 218, 227, 370, 414, 416. obscurus, 143 · philomelos, 370, 416. Turnix nigricollis, 28. sylvatica, 28.

tanki, 28.

Turnix varia, 23, 28.
— velox, 28.
turtur, Streptopelia, 416.
Tympanuchus cupido, 229.
Tyranneutes, 509.
Tyrannus tyrannus, 59.
Tyto alba, 271, 370.

umbellus, Bonasa, 229.

undulata, Anas, 237.
undulatus, Melopsittacus,
370.
unirufus, Lipaugus, 320, 509.
Upupa epops, 271.
urbica, Delichon, 502.
Uria aalge, 369, 415, 418.
Urochroa bougueri, 28.
urogallus, Tetrao, 420.
urophasianus, Centrocercus,
229.
urumutum, Nothocrax, 229.
ustulata, Hylocichla, 226, 227,
317.

valisineria, Aythya, 56, 58. Vanellus vanellus, 20, 535. varia, Turnix, 23, 28. variegata, Sula, 435–467, 517. velox, Turnix, 28. versicolor, Amazilia, 28. vespertina, Hesperiphona, 192, 422. vetula, Ortalis, 229. virens, Contopus, 59. Vireo bellii, 66. flavifrons, 61. gilvus, 61 griseus, 66. olivaceus, 61, 95. philadelphicus, 66. solitarius, 66. virescens, Butorides, 99. , Empidonax, 59. virgata, Ciccaba, 105. virginianus, Colinus, 145, 422. viridis, Calyptomena, 507.

websteri, Sula s., 435. whiteheadi, Calyptomena, 508.

Tersina, 511.

535.

vociferans, Lipaugus, 508. vulgaris, Sturnus, 107, 416,

Xema sabini, 517.

Xipholena atropurpurea, 102.

—— lamellipennis, 102.

—— punicea, 102, 508.

yarrelli, Motacilla a., 106, 211.

zonaris, Cypseloides, 333.

—, Streptoprocne, 28.
Zonotrichia albicollis, 12, 282.

— leucophrys, 16, 18, 218, 228, 477.
Zosterops palpebrosa, 108.

— senegalensis, 502.

## **IBIS 1971**

## CORRIGENDA

- P. 28 Ortyxelos meiffreni to read Ortyxelos meiffrenii
  P. 97 Ardeola baccus to read Ardeola bacchus
  P. 271 Neophron pernopterus to read Neophron pernopterus
  P. 271 Pluvialis squatorola to read Pluvialis squaturola
  P. 315 Cilobri coruscans to read Colibri coruscans
  P. 507 Eurylaimus ochromelas to read Eurylaimus ochromalus
  P. 507 Cymbirhynchus macrorhynchus to read Cymbirhynchus macrorhynchos
  P. 529 Hemihaplochromis to read Haplochromis (twice)







